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NOTICE OF ALLOWANCE AND FEE(S) DUE

7278

7590

05/29/2009

EXAMINER

LAVARIAS, ARNEL C

ART UNIT PAPER NUMBER

DARBY & DARBY P.C. P.O. BOX 770 Church Street Station New York, NY 10008-0770

2872 DATE MAILED: 05/29/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/570,645	03/03/2006	Hilmar Gugel	20793/0204537-US0	2983

TITLE OF INVENTION: RASTER MICROSCOPE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/31/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further of	correspondence includir d below or directed oth	g the Pat	ent, advance or	ders and notification	of m	naintenance fees w	ill be	mailed to the current	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
7278 7590 05/29/2009 DARBY & DARBY P.C. P.O. BOX 770 Church Street Station					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in addressed to the Mail Stop ISSUE FEE address above, or bein transmitted to the USPTO (571) 273-2885, on the date indicated be				deposited with the United t class mail in an envelope above, or being facsimile
New York, NY 1	.0008-0770								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	ITOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/570,645	03/03/2006			Hilmar Gugel			207	93/0204537-US0	2983
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nonprovisional	NO		\$1510	\$300	\$0			\$1810	08/31/2009
EXAMI	INER	AR	RT UNIT	CLASS-SUBCLASS	S				
LAVARIAS,	, ARNEL C		2872	359-385000		'			
"Fee Address" indi PTO/SB/47; Rev 03-0. Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignee is ident i in 37 CFR 3.11. Comp GNEE	' Indicatio ed. Use of A TO BE I ified belov oletion of t	on form f a Customer PRINTED ON Town, no assignee this form is NO	or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi THE PATENT (print of data will appear on t T a substitute for filin (B) RESIDENCE: (C)	rnatives single y or a tattor attor call be per type the party and a CITY	e firm (having as a gent) and the name reys or agents. If in printed. The printed assignment. If an assignment. The and STATE OR Comments.	membes of upono name	er a 2p to le is 3lentified below, the do	ocument has been filed for
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interest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) will tes Patent	and Trademark	d from anyone other the Office.	han th	ne applicant; a regi	stered a	ittorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
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DARBY & DAR	BY P.C.	LAVARIAS, ARNEL C		
P.O. BOX 770			ART UNIT	PAPER NUMBER
Church Street Stati New York, NY 10			2872 DATE MAILED: 05/29/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 259 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 259 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/570,645	GUGEL, HILMAR
Notice of Allowability	Examiner	Art Unit
	Arnel C. Lavarias	2872
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 5/6/09. 2. The allowed claim(s) is/are 17-34 (renumbered 1-18).	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
3.	e been received. been received in Application No. cuments have been received in thi of this communication to file a repl IENT of this application. itted. Note the attached EXAMINE as reason(s) why the oath or decla be submitted. con's Patent Drawing Review (PTC) s Amendment / Comment or in the ast be submitted. so Amendment / Comment or in the ast be submitted. so Amendment / Comment or in the ast be submitted. so Amendment / Comment or in the ast be submitted.	s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of vings in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal 6. Interview Summar Paper No./Mail D 7. Examiner's Amend 8. Examiner's Stater 9. Other	ry (PTO-413), ate

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DETAILED ACTION

Response to Arguments

1. The Applicant's arguments, see in particular Pages 5-7 of the submission, filed 5/6/09, with respect to the rejections of Claims 17-18, 20-22, 34 in Sections 5-6 of the Office Action dated 3/10/09, have been fully considered and are persuasive. The rejections of Claims 17-18, 20-22, 34 in Sections 5-6 of the Office Action dated 3/10/09 have been withdrawn.

Allowable Subject Matter

2. Claim 17 is allowable. Claims 19, 23-33, previously withdrawn from consideration as a result of a restriction requirement, include all the limitations of an allowable claim. Pursuant to the procedures set forth in MPEP § 821.04(a), the restriction requirement among inventions I-IV, as set forth in the Office action mailed on 3/18/08, is hereby withdrawn, and Claims 19, 23-33 are hereby rejoined and fully examined for patentability under 37 CFR 1.104. In view of the withdrawal of the restriction requirement, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no

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longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

3. Claims 17-34 are allowed.

REASONS FOR ALLOWANCE

4. The following is an examiner's statement of reasons for allowance:

Claim 17 is allowable over the cited art of record for at least the reason that the cited art of record fails to teach or reasonably suggest a scanning microscope, as generally set forth in Claim 17, the microscope including, in combination with the features recited in Claim 17, an optical component configured to influence a shape of a focus of at least one of the excitation light beam and the stimulation light beam; and an optical system configured to image the optical component into a pupil of the objective and to adjust a size of an image of the optical component while maintaining the image of the optical component in the pupil of the objective. Claims 18-34 are dependent on Claim 17, and hence are allowable for at least the same reasons Claim 17 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Arnel C. Lavarias whose telephone number is 571-272-

2315. The examiner can normally be reached on M-F 10:00 AM - 6:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephone B. Allen can be reached on 571-272-2434. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Arnel C. Lavarias Primary Examiner Group Art Unit 2872 5/19/09